

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013023\  
 Data File : PP055108.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jan 2023 03:47  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 31 05:27:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jan 24 03:37:45 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1   | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|--------|-------|----------|----------|---------|---------|
| -----                       |        |       |          |          |         |         |
| System Monitoring Compounds |        |       |          |          |         |         |
| 1) SA Tetrachlo...          | 4.329  | 3.575 | 88699768 | 76786167 | 51.014  | 51.149  |
| 2) SA Decachlor...          | 10.082 | 8.587 | 90241670 | 70318244 | 52.112  | 52.066  |
|                             |        |       |          |          |         |         |
| Target Compounds            |        |       |          |          |         |         |
| 16) L4 AR-1242-1            | 5.499  | 4.659 | 26765665 | 20621395 | 478.054 | 503.425 |
| 17) L4 AR-1242-2            | 5.522  | 4.677 | 38979118 | 28903773 | 488.278 | 506.186 |
| 18) L4 AR-1242-3            | 5.584  | 4.854 | 24252601 | 15768936 | 488.359 | 510.857 |
| 19) L4 AR-1242-4            | 5.683  | 4.937 | 19210312 | 16708154 | 479.338 | 514.301 |
| 20) L4 AR-1242-5            | 6.423  | 5.462 | 21887074 | 18967803 | 492.248 | 507.545 |
| -----                       |        |       |          |          |         |         |

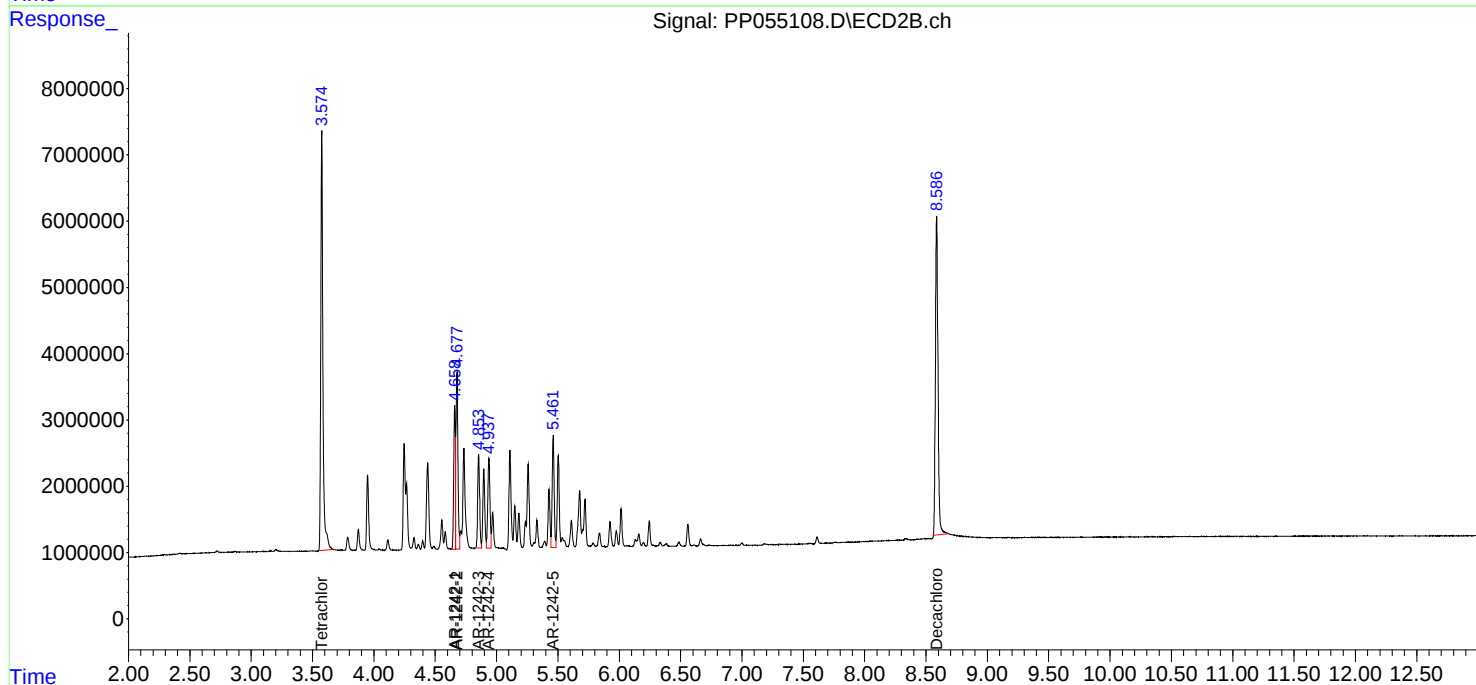
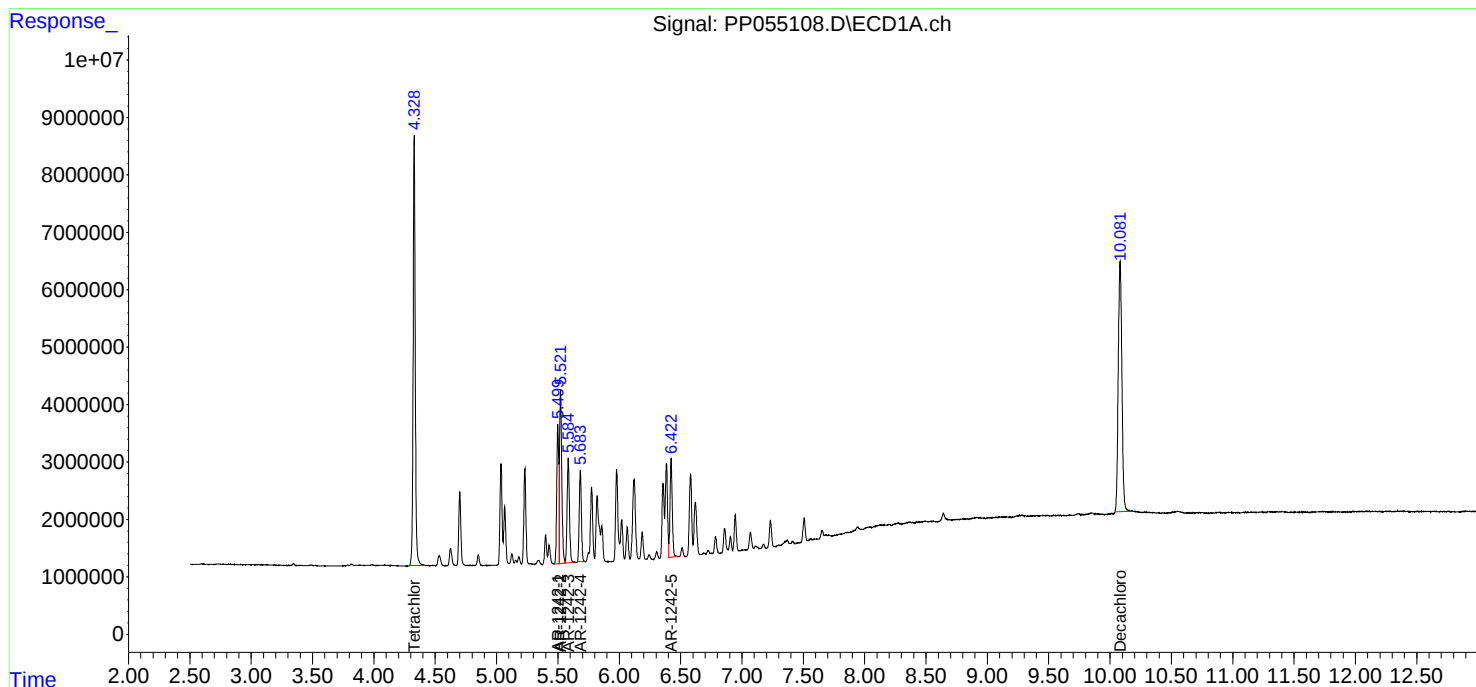
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

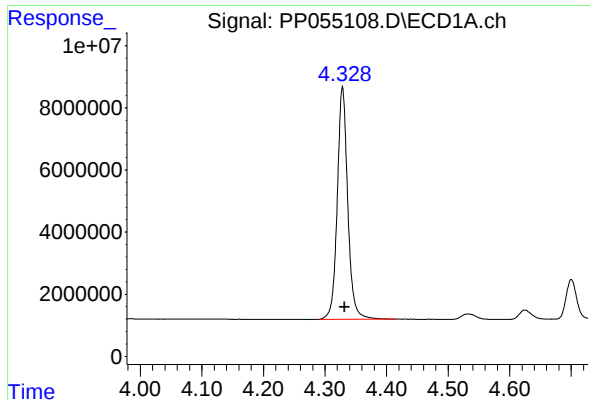
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP013023\  
Data File : PP055108.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 31 Jan 2023 03:47  
Operator : YP\AJ  
Sample : AR1242CCC500  
Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 31 05:27:18 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP012423.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jan 24 03:37:45 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

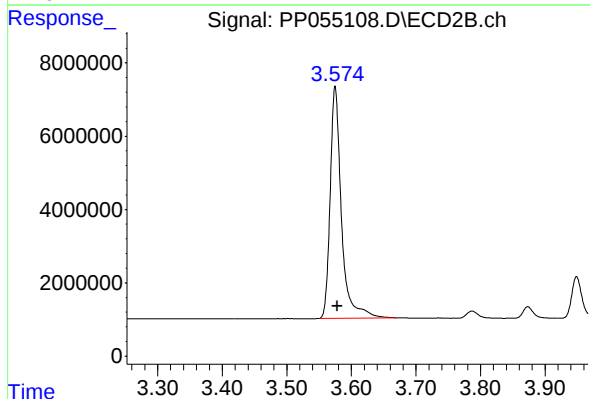




#1 Tetrachloro-m-xylene

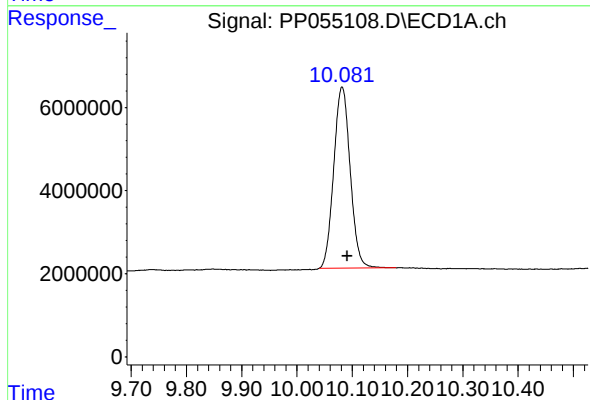
R.T.: 4.329 min  
Delta R.T.: -0.003 min  
Response: 88699768  
Conc: 51.01 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



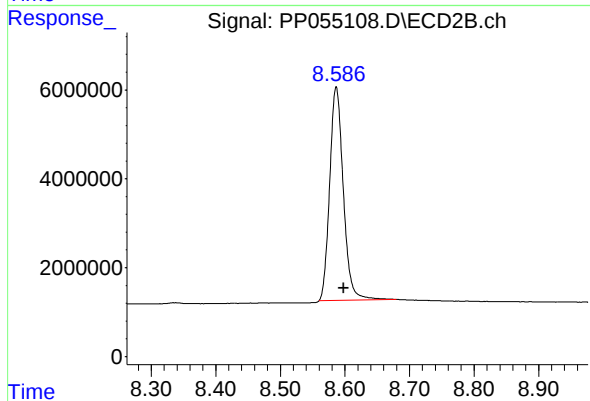
#1 Tetrachloro-m-xylene

R.T.: 3.575 min  
Delta R.T.: -0.003 min  
Response: 76786167  
Conc: 51.15 ng/ml



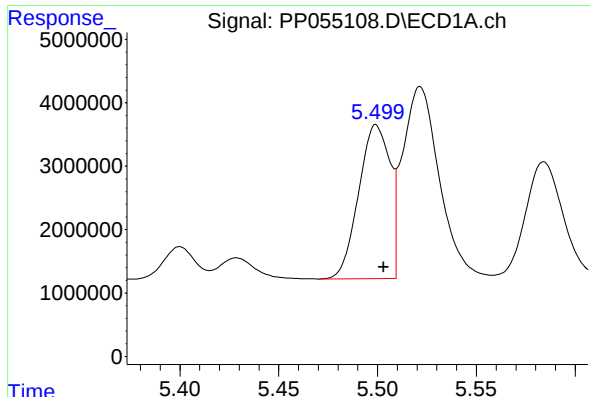
#2 Decachlorobiphenyl

R.T.: 10.082 min  
Delta R.T.: -0.009 min  
Response: 90241670  
Conc: 52.11 ng/ml



#2 Decachlorobiphenyl

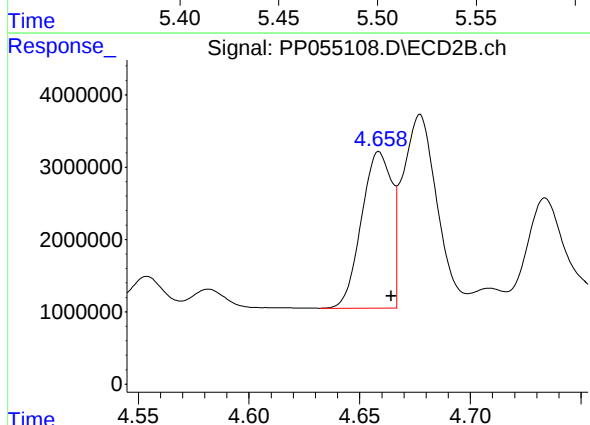
R.T.: 8.587 min  
Delta R.T.: -0.012 min  
Response: 70318244  
Conc: 52.07 ng/ml



#16 AR-1242-1

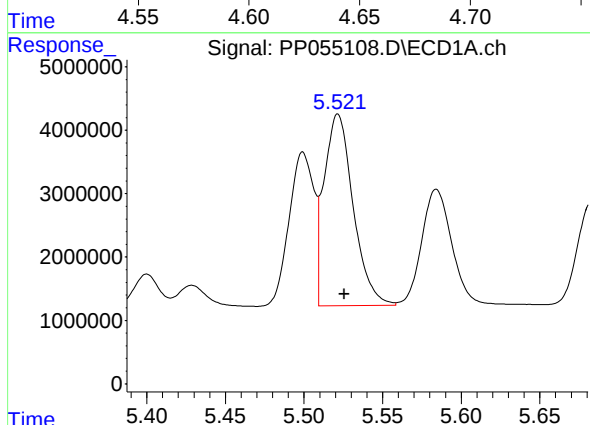
R.T.: 5.499 min  
Delta R.T.: -0.004 min  
Response: 26765665  
Conc: 478.05 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



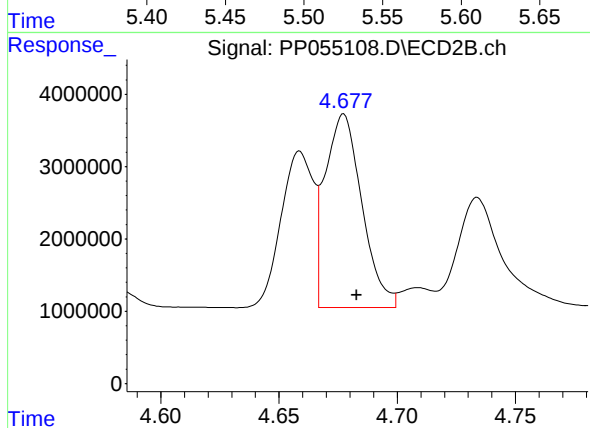
#16 AR-1242-1

R.T.: 4.659 min  
Delta R.T.: -0.005 min  
Response: 20621395  
Conc: 503.42 ng/ml



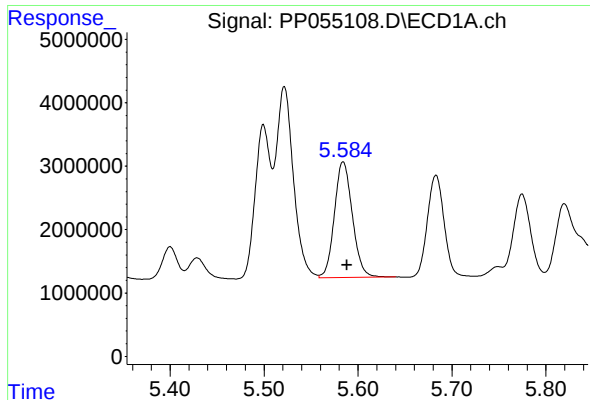
#17 AR-1242-2

R.T.: 5.522 min  
Delta R.T.: -0.004 min  
Response: 38979118  
Conc: 488.28 ng/ml



#17 AR-1242-2

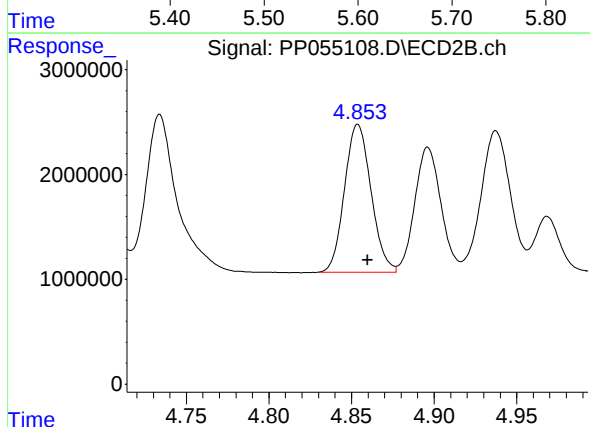
R.T.: 4.677 min  
Delta R.T.: -0.005 min  
Response: 28903773  
Conc: 506.19 ng/ml



#18 AR-1242-3

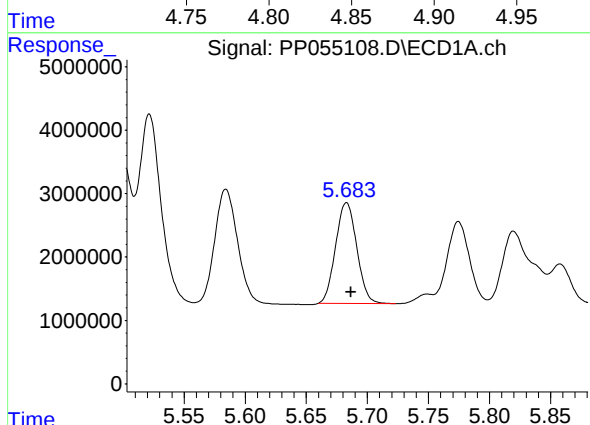
R.T.: 5.584 min  
Delta R.T.: -0.004 min  
Response: 24252601  
Conc: 488.36 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



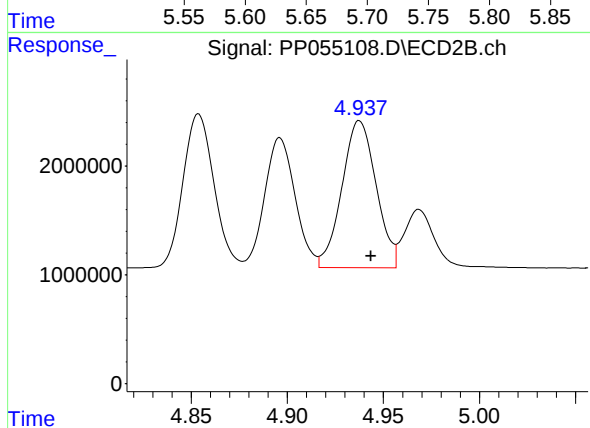
#18 AR-1242-3

R.T.: 4.854 min  
Delta R.T.: -0.006 min  
Response: 15768936  
Conc: 510.86 ng/ml



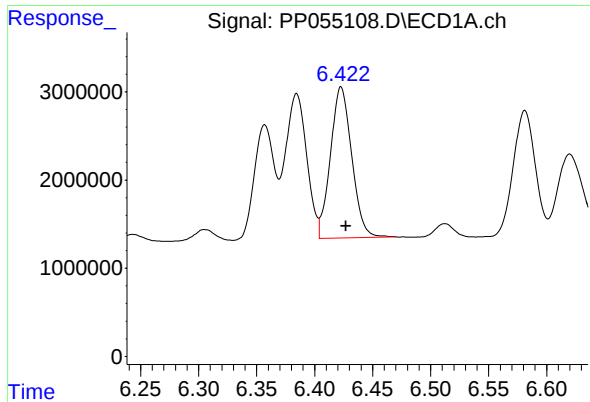
#19 AR-1242-4

R.T.: 5.683 min  
Delta R.T.: -0.004 min  
Response: 19210312  
Conc: 479.34 ng/ml



#19 AR-1242-4

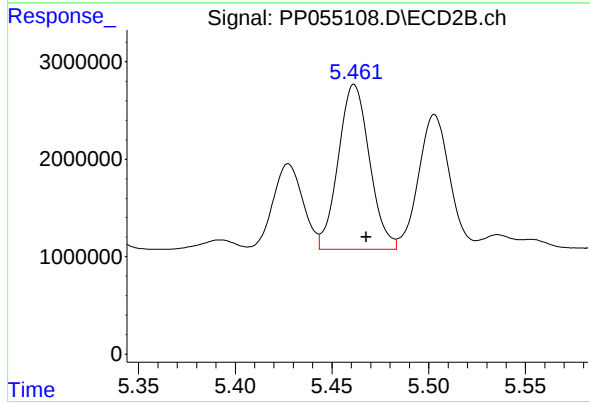
R.T.: 4.937 min  
Delta R.T.: -0.006 min  
Response: 16708154  
Conc: 514.30 ng/ml



#20 AR-1242-5

R.T.: 6.423 min  
Delta R.T.: -0.004 min  
Response: 21887074  
Conc: 492.25 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
AR1242CCC500



#20 AR-1242-5

R.T.: 5.462 min  
Delta R.T.: -0.006 min  
Response: 18967803  
Conc: 507.54 ng/ml